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INTELLECTUAL PROPERTY LAW

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FAX INTELLECTUAL PROPERTY LAW

To:	U.S. Patent & Trademark Office	From:	Ronald E. Smith
Attn:	Anand Shashikant Rao, Art Unit: 2621	Client:	1372.144.PRC
Fax:	(571) 273-8300	Pages:	23 including coversheet
Phone:	(571) 272-7337	Date:	April 30, 2007
Re:	USSN 10/815,489	CC:	University of South Florida

Urgent For Review Please Comment Please Reply Please Recycle

Dear Examiner Rao:

In response to the non-final office action mailed January 31, 2007, we enclose the following:

- 1) Amendment Transmittal with Certificate of Facsimile Transmission under 37 CFR 1.8(a) dated April 30, 2007 - (2 pages);
- 2) Amendment A with Certificate of Facsimile Transmission under 37 CFR 1.8(a) dated April 23, 2007 - (15 pages);
- 3) Replacement drawings - (5 pages).

Very respectfully,

Ronald E. Smith
USPTO Reg. No. 28,761

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APR 30 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Application No.	: 10/815,489	Confirmation No.
First named inventor:	: Eric A. Kaltenbacher	8503
Filed:	: 04/01/2004	
TC/A.U.	: 2621	
Examiner	: Anand Shashikant Rao	
Docket No.	: 1372.144 PRC	
Customer No.	: 21901	
For	: 3-D Imaging System	

Transmitted to Central Fax at (571) 273-8300
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicants are independent inventors.

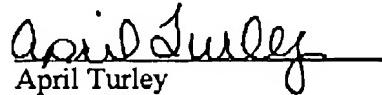
EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicants believe that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicants have inadvertently overlooked the need for a petition for extension of time.

CERTIFICATE OF FACSIMILE TRANSMISSION
 (37 C.F.R. 1.8)

I HEREBY CERTIFY that this Amendment A, including Introductory Comments, Amendments to the Claims and Remarks, is being transmitted by facsimile to the United States Patent and Trademark Office, Art Unit 2621, Attn: Anand Shashikant Rao, (571) 273-8300 on April 30, 2007.

Dated: April 30, 2007



April Turley

(Amendment Transmittal—page 1)

APR 30 2007

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3) SMALL ENTITY		
Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee
Total 46	46	= 0	x \$25 =	\$0
Indep. 3	3	= 0	x \$100 =	\$0
First Presentation of Multiple Dependent Claim			+ \$180 =	\$0
			Total Addit. Fee	\$0

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
 - ** If the "Highest No. Previously Paid For" IN THIS SPACE (Column 2, Row 1) is less than 20, enter "20".
 - *** If the "Highest No. Previously Paid For" IN THIS SPACE (Column 2, Row 2) is less than 3, enter "3".
- The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

No additional fee for claims is required.

Very respectfully,

SIGNATURE OF PRACTITIONER

Reg. No. 28,761
Tel. No.: (813) 925-8505

Ronald E. Smith
Smith & Hopen, P.A.
180 Pine Avenue North
Oldsmar, Florida 34677
Agent for Applicants

(Amendment Transmittal—page 2)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.	: 10/815,489	Confirmation No.
First named inventor:	: Eric A. Kaltenbacher	8503
Filed:	: 04/01/2004	
TC/A.U.	: 2621	
Examiner	: Anand Shashikant Rao	
Docket No.	: 1372.144 PRC	
Customer No.	: 21901	
For	: 3-D Imaging System	

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Hon. Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT A

Introductory Comments

Sir:

In response to the Examiner's Action mailed 01/31/2007, having a shortened statutory period for response set to expire 04/30/2007, the above-identified patent application is amended a first time as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 4 of this paper.

Amendments to the Drawing Figures are attached to page 10 of this paper and include Replacement Sheets. No Annotated Marked-up Drawings are provided because the drawings are placed into formal condition with no changes made to the informal drawings.

Remarks begin on page 11 of this paper.